10-13-05

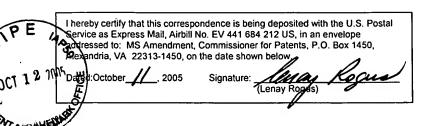
PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 10/821,389

Filing Date **TRANSMITTAL** April 9, 2004 First Named Inventor **FORM** Terrance P. SNUTCH Art Unit 1614 (to be used for all correspondence after initial filing) **Examiner Name** Not Yet Assigned Attorney Docket Number Total Number of Pages in This Submission 6 381092000624

ENCLOSURES (Check all that apply)						
Fee Transmittal Form		Drawing(s)	After Allowance Communication to TC			
Fee Attached		Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences			
Amendmer	nt/Reply	Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)			
After	Final	Petition to Convert to a Provisional Application	Proprietary Information			
Affida	avits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Add	ress Status Letter			
Extension	of Time Request	Terminal Disclaimer	Other Enclosure(s) (please Identify below):			
Express At	bandonment Request	Request for Refund	PTO/SB/08a/b Form (1 page plus duplicate)			
X Information (3 pages)	n Disclosure Statement	CD, Number of CD(s)	References (7) Return Receipt Postcard			
Certified C	opy of Priority	Landscape Table on CD				
	issing Parts/ Application	Remarks				
Reply to Missing Parts under		CUSTOMER NO. 25225				
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm Name	MORRISON & FOERSTER LLP					
Signature	Signature Vate H. Munashi					
Printed name	Printed name Kate H. Murashige					
Date October (0, 2005		Re	^{g. No.} 29,959			

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 441684212 US, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date Dated: October _____, 2005



Patent Docket No. 381092000624

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Terrance P. SNUTCH et al.

Serial No.: 10/821,389

Filing Date: April 9, 2004

For: CALCIUM CHANNEL INHIBITORS

COMPRISING BENZHYDRIL SPACED

FROM PIPERAZINE

Examiner: Not Yet Assigned

Group Art Unit: 1614

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97 & 1.98

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §1.97 and § 1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO/SB/08a/b. Copies of foreign documents and non-patent literature are submitted herewith. The Examiner is requested to make these documents of record.

Document 3 listed on the attached Form PTO/SB/08a/b is not in the English language, but is believed relevant as it contains structures similar to those pending in the present application.

Documents 1,2 and 4-8 listed on the attached Form PTO/SB/08a/b were cited in an International Search Report mailed on August 24, 2005, directed to a counterpart international or foreign application and have not been previously cited..

	I nis ini	ormation Disclosure Statement is submitted:
	With t	he application; accordingly, no fee or separate requirements are required.
	Before	the mailing of a first Office Action after the filing of a Request for Continued
	Exami	nation under § 1.114. However, if applicable, a certification under 37 C.F.R. § 1.97
	(e)(1)	has been provided.
\boxtimes	Within	three months of the application filing date or before mailing of a first Office Action
	on the	merits; accordingly, no fee or separate requirements are required. However, if
	applic	able, a certification under 37 C.F.R. § 1.97 (e)(1) has been provided.
	After	receipt of a first Office Action on the merits but before mailing of a final Office Action
	or No	cice of Allowance.
		A fee is required. A check in the amount of is enclosed.
		A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is attached to
		this submission in duplicate.
		A Certification under 37 C.F.R. § 1.97(e) is provided above; accordingly; no fee is
		believed to be due.
	After	mailing of a final Office Action or Notice of Allowance, but before payment of the
	issue	fee.
		A Certification under 37 C.F.R. § 1.97(e) is provided above and a check in the
		amount of is enclosed.
		A Certification under 37 C.F.R. § 1.97(e) is provided above and a Fee Transmittal
		form (PTO/SB/17 is attached to this submission in duplicate.)

Applicants would appreciate the Examiner initialing and returning the Form PTO/SB/08a/b, indicating that the information has been considered and made of record herein.

The information contained in this Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal form is separated from this document and the Patent and Trademark Office determines that an extension and/or other relief (such as payment of a fee under 37 C.F.R. § 1.17 (p)) is required, Applicants petition for any required relief including extensions of time and authorize the Commissioner to charge the cost of such petition and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing 381092000624.

Dated: October 5, 2005

Respectfully submitted,

Kate H. Murashige

Registration No.: 29,959

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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1	of	1

Complete if Known				
Application Number	10/821,389			
Filing Date	April 9, 2004			
First Named Inventor	Terrance P. SNUTCH			
Art Unit	1614			
Examiner Name	Not Yet Assigned			
Attorney Docket Number	381092000624			

U.S. PATENT DOCUMENTS					
Examiner Initials*	1,000,000		Name of Patentee or Applicant of Cited Document Pages, Columns, Lines, 1 Relevant Passages or Re Figures Appear		
	1.	US-5,391,552	02/1995	Inazu et al.	
	2.	US-2004-0147529	07/2004	Snutch et al.	

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (<i>ff known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	т°	
	3.	BG-17385	11/1973				
	4.	WO-97/24328	07/1997				
	5.	WO-99/06383	02/1999				
	6.	WO-03/76421	09/2003				

*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁴ Applicant is to place a check mark here if English language Translation is attached.

	NON PATENT LITERATURE DOCUMENTS				
Examiner Initials			T ²		
	7.	CAO et al., Journal of Medicinal Chemistry (1992) 46(13):2589-2598			
	8.	International Search Report for PCT/CA2005/000544, mailed on 24 August 2005, 7 pages			
	9.	KORZYCKA et al., Polish Journal of Pharmacology and Pharmacy (1986) 38(5-6):545-553			

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	
Signature	Considered	

Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.